Inde	ex of (Claims	

Appli	ication	/Control	No.
-------	---------	----------	-----

Applicant(s)/Patent under Reexamination

10/042,967

BERNOTH, ANDREW J. Art Unit

Examiner

2616

Mohammad S. Adhami

Restricted

Rejected Allowed

(Through numeral) Cancelled

Non-Elected N Interference

Appeal O Objected

Cla	aim				[Date	9					Cla	aim				_ [Date	=			
Final	Original	7/23/07										Final	Original									
	1												51									
	2												52									
	3												53								L	
	4	L		<u> </u>	L.	<u> </u>		<u> </u>					54								L.	_
	5	_		_				<u> </u>	<u> </u>				55	Щ			L	<u> </u>	\vdash	_	ļ	<u> </u>
	6		<u> </u>	_	_		<u> </u>	<u> </u>	<u> </u>	<u> </u>			56				<u> </u>	<u> </u>	<u> </u>		_	┞
	7		<u> </u>	├—	╙	├	<u> </u>		ļ	L			57	-	_	_		-		_	<u> </u>	<u> </u>
<u> </u>	8 9	_	├	┝	⊢	-	_		-	⊢			58 59	\vdash	\dashv					-		⊢
	10		┝	├	⊢		-	-	-	┢			60	\vdash	-		├	┢	_	\vdash	┝	┝
	11	\vdash	┝	\vdash	├	-	├	_					61	-	-		┝	├─	\vdash	┢╾	╁╾	┝
	12	\vdash	-	├─		-	┢		-				62	H			┢	┢	╁╾	╁┈	\vdash	╁
	13		-	\vdash	<u> </u>	\vdash	\vdash	_	╁╾	┢			63	Н				<u> </u>	H	Η.	1	Ħ
<u> </u>	14	-	\vdash				┢┈		┢	-			64	Н	_	_	-	†		H	t	H
	15			\vdash	Т				-	\vdash			65					1	Г	┢	1	T
	16		_	\vdash	T		-						66							Г		Т
	17					Г	\vdash				1		67								Г	Г
	18	Г					Г			П	1		68	П								
	19	1]		69							ŀ		
	20	1											70							<u> </u>		
	21	V	L_										71				┖	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>
	22	1		ļ	<u> </u>	L		L_	L_				72	Ш			_	_	<u> </u>	<u> </u>	<u> </u>	╀
	23	1	_	_	<u> </u>	<u> </u>	_	_	_	_			73	<u> </u>			_	<u> </u>	⊢	<u> </u>	ļ	▙
	24	1	<u> </u>	⊢	├	├	-	_	┞		-		74	Н		_	⊢	-	├		├-	⊢
	25 26	1	┝	├-	┼	├		-	-		1		75 76	-			⊢	┼—	┢	╁	╀	⊢
	27	V	\vdash	├	┝	┝	⊢	⊢		⊢	1		77	-	—	⊢	-	+	-	┼	\vdash	╁╴
	28	1	\vdash		⊢	┢	├─	-	├	Ͱ	1		78	Н			┢	 	╁╌	╁╌	╁	十
-	29	1		╁	\vdash	-	╁	╁	 	╌	ł		79	\vdash	_	⊢	\vdash	-	-	1	-	t
	30	V			╁	\vdash	┢		1	 	1		80	\vdash		┝	一	\vdash	╁	+	1	╁
-	31	V			┼	H	l		 	t	1		81	Н		┢	\vdash	t	一	⇈	1	T
	32	1		ı	T	t	t			T	1		82	-		\vdash	Г	T	T		Г	T
	33	1							T .		1		83				Г			Г		T
	34	1		Π	Т		Г				1		84									
	35	V]		85								l	
	36	V											86							<u> </u>	<u> </u>	L
	37	1			L			L]		87						_	_	<u> </u>	1
<u></u>	38		_		<u> </u>			ļ	<u> </u>	L	ļ		88	<u> </u>	_		<u> </u>	╙	_	<u> </u>	Ļ	┺
<u></u>	39	ļ	L					<u> </u>	<u> </u>				89	ļ	_		L	┞	<u> </u>	ļ	╙	╄
ļ	40	<u> </u>	┞	<u> </u>	 	!	ļ	_	1	_	-		90	┡			 		ļ	╄	╄	╀
	41	₩	-	├	₩	ـ	├-	Ļ	-	\vdash	-	<u> </u>	91	⊢	_		 	┼	ļ	╀	╄	╀
	42	├-	├	╀╌	+	╁	├-	-	╁	-	ł	-	92 93	 	⊢		⊢	╁	-	╁	╁╾	╁
\vdash	43	\vdash	\vdash	╁╌	\vdash	╫	\vdash	\vdash	+	\vdash	1		94	\vdash		\vdash	\vdash	┼	\vdash	╁	+	+
-	45	+	\vdash	+	╁	\vdash	\vdash	-	\vdash	+	1	 	95	 	_	-	\vdash	1-	\vdash	╁╌	+	+
\vdash	46	+	\vdash	\vdash	+-	\vdash	†	\vdash	1	\vdash	1		96	\vdash		_	\vdash	1	1	T	T	+
	47	1	\vdash	t	\vdash	<u> </u>	†	 	t	t	1		97	T		\vdash	T	1	T	†	T	T
	48	1	T		T	T	T	1	T^-	T	1		98	T				1	T			T
	49					1]		99					L	L			Γ
	50					<u> </u>]		100						Г			

Cla	Claim			Date									
								-					
m	Original								l				
Final	_ত						1		- 1				
"-	δl												
	51												
	52												
	52 53							-					
1	54	_	_	_				\neg	\neg				
\vdash	55					\vdash	-	\neg	-				
\vdash	55	-				\dashv	\dashv	-					
	56				Ш	_	_		\dashv				
	57												
	58												
l	59												
	60												
	61												
	62				Н	Н	\neg	_					
	63					Н	\dashv	-					
\vdash	03			<u> </u>	-	\vdash	\dashv	_	_				
ļ	64			-	H	Н	_	_	\square				
	65				L	Ш			Ш				
	66												
	67												
	68												
	69	_	$\overline{}$			П	_			_			
1	69 70				┢	\vdash				_			
	71			-	 	Н	-						
	71	-		-	⊢	-	_	_					
	72			<u> </u>	_				Ш	_			
	73			_	_								
	74			匚	L								
İ	75												
	76												
	77 78			Г	-								
\vdash	78	\vdash			\vdash								
	79	\vdash	_	\vdash	\vdash			\vdash	_				
-	80	\vdash		-	 	\vdash	_		\vdash				
-	81	-		├	\vdash	\vdash		├─					
				 	-	-		├	-	_			
<u> </u>	82			<u> </u>	<u> </u>	_	_	<u> </u>					
	83	L	L	L_	_	L	_	<u> </u>	L	L			
L	84		L	<u></u>	<u></u>					L			
	85	L		L	L	L		L	L				
	86			Γ									
	87						Г						
-	88	<u> </u>			T		Г						
-	89	 	\vdash	 	\vdash	Т	\vdash	\vdash	 	\vdash			
	90	-	\vdash	 	\vdash	\vdash	\vdash	-	\vdash	\vdash			
—		\vdash	\vdash	╁	╁			\vdash	┢	-			
 	91	\vdash	\vdash	├-	 	 		-	⊢	├			
-	92	├	<u> — </u>	-	\vdash	⊢	 -	 —	 	-			
 	93	Ь.		_	1	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>			
L	94	_	_	L	\perp		$ldsymbol{ldsymbol{\sqcup}}$	<u> </u>	L	_			
	95	$oxed{oxed}$	L	L	<u></u>				L				
L	96	L	L^{-}	L	L	L	L	L	L	L			
	97												
	98	l'''						Π					
	99			1	1	Τ	Г	Г					
	100	1	1	1	T	\vdash	1	\vdash	 				

Cla	aim			_		ate	_			
				\neg						T
-	Original									ı
Final	ij								l	İ
-	ō									ı
	101		\dashv	\dashv	-			-		\dashv
	101 102	_		-		Н	=	\dashv	\dashv	\dashv
	102	_		\dashv						
	103	_	_		_	\vdash	_	_		-
	104	_	_		_	_	\dashv	_		_
	105	4	_	_	_	_		_	_	_
	106 107 108			_				_	_	\dashv
	107									
	108				_				_	
	109							_		╝
	110									
	109 110 111 112 113 114 115									
	112									
	113		\neg							
	114									
	115		\Box					_	\neg	\neg
	116 117 118					П	\vdash			
	117	-	\vdash			\vdash				
	118	-			_	-	-			\dashv
	119	\vdash					\vdash	-		
	130	-				-	\vdash	\vdash		\dashv
	120 121 122	-			_	⊢				\dashv
	121	_		_	_	┝		\vdash	_	\dashv
	122					⊢	_	\vdash	_	
	123 124 125 126 127	_				<u> </u>	<u> </u>	\vdash		\dashv
	124		_	_	_	_	_	Н	\vdash	
	125					<u> </u>		_		\dashv
	126					_	ldash	L.		
	127	<u> </u>					<u> </u>			
L	128	_					_			Ш
	128 129							<u> </u>		
	130						L			
	131									
	131 132 133					L				
	133									
	134 135									
	135	ļ .								
	136				F					
	137 138				Г		Г			
	138		Г	Γ.		П	Г			
	139		\Box	\vdash		Г			Г	
· ·	140	Г	\Box	Г		Г	П	Г		\Box
	141		_	\vdash	Τ	Ι		Г		
	142			Г	T	T	T	_	\vdash	П
<u> </u>	143	 	\vdash		 	Т	Т	Т	1	H
h	144		\vdash		Т	T	┢┈	T	I^-	Н
 	145	┢	\vdash		\vdash	 	\vdash	\vdash	 	Н
	146	 	 	-	\vdash		-	\vdash	\vdash	Н
 	147	\vdash	-	\vdash	\vdash	 	\vdash	\vdash	_	\vdash
<u> </u>	148	\vdash		\vdash	-	\vdash	\vdash	╁╾	\vdash	-
-	149	\vdash		-	\vdash	\vdash	 - 	\vdash	\vdash	Н
<u> </u>	149	\vdash	\vdash	├	\vdash	⊢	\vdash	\vdash	-	Н
	150		Ц.		Ш.	<u></u>			<u> </u>	Ш